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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of Kazushi KITA et al.

U.S. Serial No. 10/784,985

Group Art Unit: 3745

Filing Date: February 25, 2004 Examiner: Unknown

Title: CYLINDER APPARATUS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Alexandria, VA 22313-1450

Sir:

In compliance with the duty of disclosure under 37 CFR § 1.56, the attached form and document(s) indicate information of which the applicant(s) has/have recently become aware which may be relevant to the above-identified application.

The information is in the form references that have been cited in a foreign counterpart application pending before the Swedish Patent Office. A copy of the Search Report issued by the Swedish Patent Office, dated September 24, 2004, is enclosed.

The fact that the references have been cited in a counterpart foreign application satisfies the requirement for a statement of relevance, as noted in the Manual of Patent Examining Procedure MPEP § 609. Therefore, consideration of the references is proper and is respectfully requested

The Examiner is requested to indicate consideration of this information by initialing and returning a copy of the Information Disclosure Citation form (PTO-1449) attached herewith.

This information is being submitted before issuance of a first Office Action on the merits, and therefore no fees are due. Notwithstanding, should any other fees be considered due in connection with this or any accompanying communication, such fees may be charged to Account No. 07-2519.

Respectfully submitted,

Paul A. Guss

Attorney for Applicants

Req. No. 33,099

CS-02-040225 775 S. 23rd St. #2 Arlington, VA 22202 (703) 486-2710 of 1

Attorney Docket Number CS-02-040225

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449/PTO Application Number 10/784,985 February 25, 2004 Filing Date INFORMATION DISCLOSURE Kazushi KITA et al. First Named Inventor STATEMENT BY APPLICANT Art Unit 3745 (Use as many sheets as necessary) Examiner Name unknown

Sheet 1 U. S. PATENT DOCUMENTS Name of Patentee or Pages, Columns, Lines, Where Examine **Document Number** Publication Date MM-DD-YYYY Relevant Passages or Relevant Applicant of Cited Document Initials' No. Figures Appear Number-Kind Code² (F known) US-6170797 01-09-2001 Kimura et al. US-US-US-UŚ. US-US-US-US-US-LIS-US-US ŪŠ-US US-US UŞ-US-

Examiner Initials*	Cite No.1	Foreign Patent Document	IGN PATENT DOCU Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ² -Number ⁴ -Kind Code ⁶ (# known)	MM-DD-YYYY		Or Relevant Figures Appear	۲
		EP 1 132 629	09-12-2001			
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Examiner	Date
Signature	Considered

*EXAMINER: initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.usgito.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 'Applicant is to place a check mark here if English language Translation is attached.

Transition is accured.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

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PATENT COOPERATION TREATY

PCT

INTERNATIONAL-TYPE SEARCH REPORT

(PCT Article 15.5)

National application No. 0400464-4	Country or Office of SE		Applicant's or agent's file reference 117975
Filing date (day/month/year)		(Earliest) Priority	Date (day month year)
26 February 2004			
Applicant			•
SMC Kabushiki Kaisha			
Date of request for international-type se	earch	International-type	search request No.
26 February 2004		SE 04/00103	
This international-type search report to the applicant. This international-type search report of the little of th	consists of a total of _	2 sheets.	
language in which it was filed, u	inless otherwise indica	ited under this item.	at on the basis of the application in the
b. With regard to any nucleot	ide and/or amino acid	sequence disclosed	in the application, see Box No. I.
2. Certain claims were found	unsearchable (See Box	k No. II).	
3. Unity of invention is lackin	g (See Box No. III).		
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INTERNATIONAL-TYPE SEARCH REPORT

Search request No.

SE 04/00103 A. CLASSIFICATION OF SUBJECT MATTER IPC7: F15B 15/20, F15B 15/22 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC7: F15B Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched SE.DK.FI,NO classes as above Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EPO-INTERNAL, WPI DATA, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Citation of document, with indication, where appropriate, of the relevant passages Category* 1-11 EP 1132629 A2 (SMC KABUSHIKI KAISHA), A 12 September 2001 (12.09.2001), figure 1, abstract 1-11 EP 1199479 A2 (FESTO AG & CO), 24 April 2002 A (24.04.2002), column 4, line 29 - line 35, 1-11 US 6170797 B1 (Y. KIMURA ET AL), 9 January 2001 A (09.01.2001), column 11, line 50 - column 12, line 14, figure 6 Patent family members are listed in annex. Further documents are listed in the continuation of Box C. "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone earlier application or patent but published on or after the international filing date "E" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of mailing of the international-type search report Date of the actual completion of the international-type 2004 -09- 24 21 September 2004 Name and mailing address of the ISA/ Authorized officer Swedish Patent Office Lena Nilsson / MRo Box 5055, S-102 42 STOCKHOLM +46 8 782 25 00 Telephone No. Facsimile No. +46 8 666 02 86

INTERNATIONAL-TYPE SEARCH REPORT

Information on patent family members

03/09/2004

PAUL A GUSS

Search request No. SE 04/00103

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